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LIT-132/000098-199

JAN 0 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Robert E. Stewart

EXAMINER:

Leonid M. Fastovsky

APPLN. NO.:

10/600,553

3742

CONF. NO.

6032

FILED:

06/20/2003

DOCKET:

LIT-132/000098-199

TITLE:

HEATING ELEMENT INDUCTION OF TIME-VARYING THERMAL GRADIENT IN ELONGATED BEAM TO CAUSE ONE OR MORE

ELONGATED BEAM OSCILLATIONS

GROUP:

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 3742, Attention: Leonid M. Fastovsky, P.O. Box 1450, Alexandria, VA 1450, at fax number (571) 273-8300, on January 6, 2006.

> Carmen B. Patti Attorney for Applicant Reg. No. 26,784

Date of Signature: January 6, 2006

Commissioner for Patents Mail Stop Amendment Group Art Unit 3742 Attention: Examiner Leonid M. Fastovsky P.O. Box 1450 Alexandria, VA 22313-1450 Fax Number (571) 273-8300

RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action mailed October 6, 2005 in connection with the above-designated application. A response to the Office Action is due January 6, 2006. Therefore, this Response is timely filed.